



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	SILANE COMPOSITIONS AND METHODS FOR BONDING RUBBER TO METALS
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Application Number: 10/681422



Confirmation Number: 7421

First Named Applicant: William van Ooij

Attorney Docket Number: UOC171

Art Unit: 1733

Search string: (5958161 or 6268421 or 6409874 or 6416869).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
mf	1	5958161	1999-09-28	Grimberg et al.			
mf	2	6268421	2001-07-31	Dittrich et al.	B1		
mf	3	6409874	2002-06-25	Van Der Aar et al.	B1		
mf	4	6416869	2002-07-09	van Ooij et al.	B1		

Signature

Examiner Name	Date
<i>W.H. Ooij</i>	3/6/06

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. UOC/171	SERIAL NO. 10/681,422
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))		APPLICANT William J. van Ooij, et al.			
		FILING DATE October 8, 2003		GROUP 1733	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A						
	A.B						
	A.C						
	A.D						
	A.E						
	A.F						
	A.G						
	A.H						
	A.I						
	A.J						
	A.K						

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L						
	A.M						
	A.N						
	A.O						
	A.P						
	A.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

MF	A.R	Senthil K. Jayaseelan, et al., <u>Rubber-to-metal bonding by silanes</u> , J. Adhesion Sci. Technol., Vol. 15, No. 8 (2001), pp. 967-991
	A.S	
	A.T	

EXAMINER	DATE CONSIDERED
<i>Wahl</i>	3/6/06

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. UOC/171	SERIAL NO. 10/681,422
DEC 16 2005 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT William J. van Ooij, et al.			
		FILING DATE October 8, 2003		GROUP 1712	

U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		PATENT NUMBER		ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A							
	A.B							
	A.C							
	A.D							
	A.E							
	A.F							
	A.G							
	A.H							
	A.I							
	A.J							
	A.K							

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
MF	A.L	WO 06/63303	10/26/00	PCT	/	/	/
MF	A.M	1 157 146 B1	11/28/01	EP	/	/	/
MF	A.N	0 816 420 A1	1/7/98	EP	/	/	/
MF	A.O	100 15 308 A1	10/11/01	DE	/	/	abstract
	A.P						
	A.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

MF	A.R	PCT, PCT/US2004/033346, <u>International Search Report</u> , November 9, 2005
MF	A.S	PCT, PCT/US2004/033346, <u>Written Opinion of the International Searching Authority</u> , November 9, 2005
	A.T	

EXAMINER	DATE CONSIDERED
<i>Wahlberg</i>	3/6/06

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